

WHAT IS CLAIMED IS:

1. A method of producing a solar cell module having a laminating step, in which a body to be laminated comprising of photovoltaic devices and a
5 sealing member is mounted on a mounting board heated at a predetermined temperature and the body to be laminated is heat-bonded by pressing with pressing means, the method comprising the steps of:
 mounting the body to be laminated on a tabular
10 member;
 carrying in the body to be laminated along with the tabular member onto the mounting board;
 heat-bonding the body to be laminated by pressing using the pressing means;
15 carrying out the body to be laminated along with the tabular member from the mounting board after parting the pressing means from the body to be laminated; and
 separating the body to be laminated from the
20 tabular member.
2. The method of producing a solar cell module according to claim 1, wherein a release sheet having an irregular form on a surface is arranged between
25 the tabular member and the body to be laminated.
3. The method of producing a solar cell module

according to claim 1, wherein the tabular member has an irregular form on a surface while the surface of the tabular member is subjected to release treatment to allow separation of the body to be laminated; or a
5 release film following the irregular form is arranged on the surface of the tabular member.

4. The method of producing a solar cell module according to claim 1, wherein a temperature of the
10 mounting board is 160°C or more.

5. The method of producing a solar cell module according to claim 1, wherein organic peroxide is blended as a crosslinking agent in at least one of
15 the sealing members, and an 1-hour half-life temperature of the organic peroxide is 115°C or less.

6. The method of producing a solar cell module according to claim 1, wherein the pressing means is
20 cooled by cooling means.